Attorney Docket No. First Inventor		122239.00002 Daniel G. Schmidt	

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Express Mail Label No. EV 161 879 838 US

APPLICATION ELEMENTS	ADDRESS TO: Commissioner for Patents P.O. Box 1450					
See MPEP chapter 600 concerning utility patent application contents.	Alexandria, VA 22313-1450					
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)	7. CD-ROM or CD-R in duplicate, large table or 10000					
2. Applicant claims small entity status. See 37 CFR 1.27.	Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)					
3. Specification [Total Pages 23] - Descriptive title of the invention	a. Computer Readable Form (CRF)					
Cross Reference to Related Applications Statement Regarding Fed sponsored R & D	 b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or 					
- Reference to sequence listing, a table,	i i. paper					
or a computer program listing appendix - Background of the Invention	c. Statements verifying identity of above copies					
Brief Summary of the Invention Brief Description of the Drawings (if filed)	ACCOMPANYING APPLICATION PARTS					
- Detailed Description	9. Assignment Papers (cover sheet & document(s))					
- Claim(s) - Abstract of the Disclosure	10. 37 CFR 3.73(b) Statement Power of Attorney					
4. Drawing(s) (35 U.S.C. 113) [Total Sheets 4]	11. English Translation Document (if applicable)					
5. Oath or Declaration [Total Pages 3]	12. Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Citations					
a. Newty executed (original or copy)	13. Preliminary Amendment					
a. Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) b. (for continuationIdivisional with Box 18 completed)	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)					
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed)						
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR	16. Nonpublication Request under 35 U.S.C. 122					
1.63(d)(2) and 1.33(b).	(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.					
6. Application Data Sheet. See 37 CFR 1.76	17. Other:					
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:						
Continuation Divisional Continuation-in-part (CIP)	of prior application No.:/					
Prior application information: Examiner	Art Unit:					
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.						
19. CORRESPONDEN						
Customer Number 26710	or Correspondence address below					
Name						
Address						
City	State Zip Code					
Country	hone Fax					
Name (PrintlType) Keith M_Baxter Registration No (Attorney/Agent) 31,233						
	regionalion reg (retorney) rigery) = 1,===					

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments or the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450 Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Signature

EEE TOANGMITTAL	Complete if Known	
FEE TRANSMITTAL	Application Number	10/
for FY 2004	Filing Date	Herewith
Effective 10/01/2003. Patent fees are subject to annual revision.	First Named Inventor	Daniel G. Schmidt
***	Examiner Name	
Applicant claims small entity status. See 37 CFR 1.27		

Art Unit

METHOD OF PAYMENT (check all that apply) Check Credit card Money Other None Check Credit card Money Other Small Entity							
Order Large Entity Small Entity							
II agos Entity . Small Entity							
Deposit Account:							
Deposit 47 0055 Fee Description Code (\$) Code (\$)	e Paid						
Account Number 1051 130 2051 65 Surcharge - late filing fee or oath							
Deposit Account Quarles & Brady LLP 1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet							
Name The Director is authorized to: (check all that apply) 1053 130 Non-English specification							
Charge fee(s) indicated below Credit any overpayments 1812 2,520 For filing a request for ex parte reexamination							
Charge any additional fee(s) or any underpayment of fee(s) 1804 920* Requesting publication of SIR prior to Examiner action							
Charge fee(s) indicated below, except for the filing fee 1805 1,840* Requesting publication of SIR after							
to the above-identified deposit account.							
FEE CALCULATION 1251 110 2251 55 Extension for reply within first month	{						
1. BASIC FILING FEE 1252 420 2252 210 Extension for reply within second month							
Large Entity Small Entity 1253 950 2253 475 Extension for reply within third month							
Fee Fee Fee Fee Description Fee Paid 1254 1,480 2254 740 Extension for reply within fourth month							
1001 770 2001 385 Utility filing fee 1255 2,010 2255 1,005 Extension for reply within fifth month							
1002 340 2002 170 Design filing fee 385.00 1401 330 2401 165 Notice of Appeal							
1003 530 2003 265 Plant filing fee 1402 330 2402 165 Filing a brief in support of an appeal							
1004 770 2004 385 Reissue filing fee 1403 290 2403 145 Request for oral hearing							
1005 160 2005 80 Provisional filing fee 1451 1,510 1451 1,510 Petition to institute a public use proceeding							
SUBTOTAL (1) (\$) 385.00 1452 110 2452 55 Petition to revive - unavoidable							
1453 1,330 2453 665 Petition to revive - unintentional							
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1501 1,330 2501 665 Utility issue fee (or reissue)							
Extra Claims <u>below Fee Paid</u> 1502 480 2502 240 Design issue fee							
Total Claims 36 -20*= 16 X9 = 144.00 1503 640 2503 320 Plant issue fee							
Claims 4 -3 = 1 X43 = 43.00 1460 130 Petitions to the Commissioner							
Multiple Dependent = 1807 50 1807 50 Processing fee under 37 CFR 1.17(q)							
Large Entity Small Entity Fee Fee Fee Fee Pee Description 1806 180 Submission of Information Disclosure Stmt							
Code (\$) Code (\$) 8021 40 8021 40 Recording each patent assignment per property (times number of properties)	0.00						
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3 1809 770 2809 385 Filing a submission after final rejection (37 CFR 1.129(a))							
1203 290 2203 145 Multiple dependent claim, if not paid 1810 770 2810 385 For each additional invention to be							
1204 86 2204 43 ** Reissue independent claims examined (37 CFR 1.129(b)) over original patent 1801 770 2801 385 Request for Continued Examination (RCE)							
1205 18 2205 9 ** Reissue claims in excess of 20 1802 900 1802 900 Request for expedited examination							
and over original patent of a design application							
SUBTOTAL (2) (\$) 187.00 Other fee (specify)	Other fee (specify)						
**or number previously paid, if greater, For Reissues, see above *Refluced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00						
SUBMITTED BY (Complete (if applicable))							
Name (Print/Type) Keith M. Baxter Registration No. 31,233 Telephone 414.277.5719	Registration No. 31 233 Telephone 414 277 5710						

WARNING: information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date

February 9, 2004